Claims

1. (Currently Amended) A method performed by a computer of rating a computer system's ability to run software applications, wherein the rating facilitates matching of software application requirements with computer system capabilities, the method comprising:

performing an inventory of the computer system, wherein the performing an inventory yields a set of computer system features;

testing performance of the computer system, wherein the testing yields performance results for the set of computer system features;

comparing the set of computer system features and the performance results with capability rating requirements, wherein the capability rating requirements comprise a required set of features and required performance criteria; and

determining a capability rating for the computer system based on the comparing; and outputting the capability rating.

- 2. (Original) The method of claim 1 wherein the performing an inventory includes performing an inventory of hardware components in the computer system.
- 3. (Original) The method of claim 2 wherein the performing an inventory further includes performing an inventory of features of the hardware components.
- 4. (Original) The method of claim 1 wherein the computer system comprises components, and wherein the capability rating is based on a lowest component rating among the components.
- 5. (Original) The method of claim 1 wherein the capability rating requirements are established by a board comprising voting members.
- 6. (Original) The method of claim 1 further comprising assigning the capability rating to the computer system.

- 7. (Original) The method of claim 1 wherein the capability rating is an integer number.
- 8. (Original) The method of claim 6 further comprising presenting the capability rating in a standardized rating presentation.
- 9. (Original) The method of claim 1 wherein the acts are performed in an operating system environment of the computer system as a feature of the operating system environment.
- 10. (Original) The method of claim 1 wherein the acts are performed by a capability tool.
- 11. (Original) The method of claim 10 wherein the capability tool is a software program obtained from a remote computer via a network.
- 12. (Original) The method of claim 10 wherein the capability tool is a software program run from a remote computer via a web browser interface.
- 13. (Original) The method of claim 1 wherein the capability rating requirements are obtained over a network from a database.
- 14. (Original) The method of claim 1 wherein the capability rating requirements are obtained from a storage medium in the computer system.
- 15. (Original) The method of claim 1 wherein the capability rating is further based on a category for the software applications, the category selected from a group comprising: entertainment software, computer-assisted drafting software, operating system software, image processing software.
- 16. (Original) The method of claim 1 wherein the capability rating is associated with a vendor identifier for the computer system.

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17. (Original) A computer-readable medium having stored thereon computer-executable instructions for causing a computer to perform the method of claim 1.

18.-29. (Canceled)

30. (Currently Amended) A method performed by a computer of rating a computer hardware component, wherein the computer hardware component is operable to perform functions in a computer system, and wherein the functions are useful for running software applications on the computer system, the method comprising:

performing an inventory of the computer hardware component, wherein the performing an inventory yields a set of computer hardware component features;

testing performance of the computer hardware component, wherein the testing yields performance results for the set of computer hardware component features;

comparing the set of computer hardware component features and the performance results with capability rating requirements; and

determining a capability rating for the computer hardware component based on the comparing; and

outputting the capability rating.

- 31. (Original) The method of claim 30 wherein the capability rating is based on a lowest feature rating among the set of computer hardware component features.
- 32. (Original) The method of claim 30 wherein the capability rating is an integer number.
- 33. (Original) The method of claim 30 wherein the capability rating requirements are established by a rating requirements decision-making organization.
- 34. (Original) The method of claim 30 further comprising assigning the capability rating to the computer hardware component.

- 35. (Original) The method of claim 34 further comprising presenting the capability rating in a standardized rating presentation.
- 36. (Original) The method of claim 30 wherein the acts are performed in an operating system environment of the computer system as a feature of the operating system environment.
- 37. (Original) The method of claim 30 wherein the acts are performed by a capability tool.
- 38. (Original) The method of claim 30 wherein the capability rating requirements are obtained from a device driver signature for the computer hardware component.
- 39. (Original) The method of claim 30 wherein the capability rating is associated with a vendor identifier for the computer hardware component.
- 40. (Original) A computer-readable medium having stored thereon computer-executable instructions for causing a computer to perform the method of claim 30.

41.-45. (Canceled)

46. (Currently Amended) A software system <u>on one or more computer-readable media,</u> the <u>software system</u> for rating a computer system's ability to run software applications, the software system comprising:

means for performing an inventory of the computer system, to yield a set of computer system features;

means for testing performance of the computer system, to yield performance results for the set of computer system features;

means for comparing the set of computer system features and the performance results with capability rating level requirements; and

means for determining a capability rating level for the computer system based on the comparing.

47. (Currently Amended) A software system on one or more computer-readable media, the software system for rating a computer system's ability to run software applications, the software system comprising:

means for performing an inventory of a computer hardware component, to yield a set of computer hardware component features;

means for testing performance of the computer hardware component, to yield performance results for the set of computer hardware component features;

means for comparing the set of computer hardware component features and the performance results with capability rating level requirements; and

means for determining a capability rating level for the computer hardware component based on the comparing.

48.-53. (Canceled)